

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/655,717	09/05/2003	Peiguang Zhou	KCC-19188	8792	
7:	590 08/30/2006		EXAMINER		
Melanie I. Ra		KRUER, KEVIN R			
Pauley Peterser	a & Erickson		F 1		
Suite 365		. ART UNIT	PAPER NUMBER		
2800 West Hig	gins Road	1773			
Hoffman Estates, IL 60195			DATE MAILED: 08/30/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No. Applicant(s) **Advisory Action** 10/655,717 ZHOU, PEIGUANG Before the Filing of an Appeal Brief Art Unit Examiner

	Kevin R. Kruer	1773	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 14 August 2006 FAILS TO PLACE THIS AF	PPLICATION IN CONDITION FOR	ALLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:</li> </ol>	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o se with 37 CFR 1.114. The reply mo	idavit, or other eviden compliance with 37 C	rce, which FR 41.31; or (3)
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A		in the final rejection wh	iohovorio lotor In
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7)	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
AMENDMENTS	h. 4 - 14- 4b - 4-4 550 b. 1-5		
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>(a) They raise new issues that would require further co</li> <li>(b) They raise the issue of new matter (see NOTE belo</li> <li>(c) They are not deemed to place the application in bel appeal; and/or</li> </ol>	nsideration and/or search (see NO w);	TE below);	
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.	
4.   The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>		·	_
<ol> <li>For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:</li> </ol>		II be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9.  The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(	ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	ned.
<ol> <li>The request for reconsideration has been considered bu see attached.</li> </ol>	t does NOT place the application in	n condition for allowa	nce because:
12. $\square$ Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	lo(s)	
13.  Other:			

PTOL-303 (Rev. 7-05)

Art Unit: 1773

## **Advisory Action**

Applicant's arguments filed August 14, 2006 have been fully considered but are not persuasive.

Applicant argues the examiner's rejection is based upon improper hindsight wherein the claims the been used as a starting point or "recipe" which teaches the invention and the examiner worked backwards in time to find the ingredients of the recipe in different prior art references. The examiner respectfully disagrees. Zhou is applicant's own prior work and, as such, is very similar with respect to the adhesive composition utilized and the field of endeavor. In the present application, a third component has been added to the adhesive composition taught in Zhou. The central question with respect to patentability is whether or not the prior art as a whole would have motivated the skilled artisan to add the elastomeric base polymer to the composition. The examiner maintains the position that Lakshmann clearly contains said motivation for the reasons stated on record.

Applicant further argues Zhou does not teach the adhesive is stretchable. The examiner notes that the skilled artisan would have expected the addition of an elastomeric material to the claimed composition to improve the composition's elastomeric properties. Furthermore, Lakshmann teaches the skilled artisans would have expected an increase in the peel strength of the composition as a result of the addition of the elastomer taught therein.

Applicant further argues that Zhou's distinguishing feature is its relative simplicity resulting form the requirement of only two ingredients instead of several. Said

Art Unit: 1773

argument is noted but does not demonstrate a lack of prima facie showing. Specifically, there is nothing in Zhou which suggests that the addition of a third component to the composition destroys the invention taught in Zhou.

Applicant further argues a tackifier is an essential ingredient of the composition taught in Lakshmanan. Said argument is noted, but tackifiers are not excluded from the presently claimed composition. Thus, said argument fails to render the claims non-obvious. Applicant argues the skilled artisan would have been dissuaded from adding the tackifier to the composition taught in Zhou because Zhou discourages the use of ingredients other than atactic and isotactic polymer. The examiner respectfully disagrees with applicant's reading of the reference. Zhou teaches tackifier may be added to the composition (page 23, lines 8+).

For the reasons noted above, the rejections are maintained.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin R. Kruer whose telephone number is 571-272-1510. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney can be reached on 571-272-1284. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/655,717

Art Unit: 1773

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin R. Kruer

X-21/-

Patent Examiner-Art Unit 1773